

## May MONTHLY REPORT

Report Date: **06/16/05**

Project Number: **EF-004-001 (FT5100)**

Report Period: **May 05**

U. S. DOE Project Director's Progress Report

Title: **Building 51 and Bevatron Demolition**

Location: **Lawrence Berkeley National Laboratory**

Office of Science

Program: **Excess Facilities**

Project Office: **BSO**

### SUMMARY ASSESSMENT

	<u>Current Month</u>	<u>Previous Month</u>
Cost:	<b>Satisfactory</b>	<b>Satisfactory</b>
Schedule:	<b>Satisfactory</b>	<b>Satisfactory</b>
Technical:	<b>Satisfactory</b>	<b>Satisfactory</b>
Overall:	<b>Satisfactory</b>	<b>Satisfactory</b>

### PROJECT MANAGEMENT

DOE SLI Program Manager: **David Michlewicz**

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DOE Federal Project Director: Warren Yip

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### COST/FUNDING (\$K)

	<u>Baseline</u>	<u>Current Estimate</u>	<u>Funding Received</u>
DOE TEC:	<b>83,000</b>	<b>83,000</b>	<b>0</b>
DOE TPC:	<b>84,360</b>	<b>84,360</b>	<b>1,360</b>
NON DOE:	<b>0</b>	<b>0</b>	<b>0</b>

### CRITICAL DECISIONS

	<u>Number</u>	<u>Title</u>	<u>Baseline</u>	<u>Actual/Forecast*</u>
0	Mission Need	<b>08/04</b>	<b>08/04 A</b>	
1	Prelim. Baseline	<b>12/05</b>	<b>11/05 F</b>	
2a	Perform. Baseline	<b>01/06</b>	<b>12/05 F</b>	
3a	Early Start/Shield Rem	<b>01/06</b>	<b>12/05 F</b>	
2b	Perform. Baseline	<b>11/06</b>	<b>10/06 F</b>	
3b	Start Demolition	<b>05/07</b>	<b>04/07 F</b>	
4	Close Out	<b>12/12</b>	<b>12/12 F</b>	

\*To be confirmed upon receipt of overall project schedule & spend / budget plan.

### FUNDING PROFILE

#### Per Latest Approved Budget (FY 2005)

	<u>Prior FY</u>	<u>FY06</u>	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>
TEC:	<b>0</b>	<b>11,046</b>	<b>14,000</b>	<b>14,000</b>	<b>14,000</b>
OPC:	<b>1,360</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
TPC:	<b>1,360</b>	<b>11,046</b>	<b>14,000</b>	<b>14,000</b>	<b>14,000</b>

	<u>FY10</u>	<u>FY11</u>	<u>FY12</u>	<u>Total</u>
TEC:	<b>14,000</b>	<b>14,000</b>	<b>1,954</b>	<b>83,000</b>
OPC:	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,360</b>
TPC:	<b>14,000</b>	<b>14,000</b>	<b>1,954</b>	<b>84,360</b>

#### Cumulative through FY 2005

	<u>TEC (\$K)</u>	<u>TPC (\$K)</u>
Remaining Contingency:	<b>0</b>	<b>181 k</b>
Costs Accrued:	<b>0</b>	<b>483 k</b>
Uncosted Commitments:	<b>0</b>	<b>184 k</b>

## ***May MONTHLY REPORT***

### **SCHEDULE SUMMARY**

	Start Date		Completion Date		Percent Complete	
	<u>Baseline</u>	<u>Forecast/Actual</u>	<u>Baseline</u>	<u>Forecast/Actual</u>	<u>Baseline</u>	<u>Actual</u>
Design:	<b>01/06*</b>	<b>01/06 F</b>	<b>08/06</b>	<b>08/06 F</b>	<b>0%</b>	<b>0%</b>
Procurement:	<b>09/06*</b>	<b>09/06 F</b>	<b>12/06</b>	<b>12/06 F</b>	<b>0%</b>	<b>0%</b>
Demolition:	<b>01/07*</b>	<b>01/07 F</b>	<b>05/12</b>	<b>05/12 F</b>	<b>0%</b>	<b>0%</b>
Operation:	<b>06/12</b>	<b>06/12 F</b>	<b>12/12</b>	<b>12/12 F</b>	<b>0%</b>	<b>0%</b>

\* Early start shield block removal design / procurement & “construction” in FY06/07

Milestones Accomplished Since Last Report	Baseline Date	Actual Date
<b>First draft of contracting approach written</b>	<b>May 2005</b>	<b>May 2005</b>
<b>Risk Mgmt. Workshop conducted; results used to form basis for Risk Mgmt. Plan</b>	<b>May 2005</b>	<b>May 2005</b>

Key Milestones Upcoming (Next Two Months)	Baseline Date	Forecast Date
<b>Draft Risk Management Plan</b>	<b>Jun 2005</b>	<b>Jun 2005</b>
<b>Internal Draft EIR reviews</b>	<b>Jun 2005</b>	<b>Jun 2005</b>
<b>Approve Protocol for Survey and Release of Bevatron materials</b>	<b>Jun 2005</b>	<b>Jun 2005</b>
<b>Finalize HABS report and photos (if necessary) for submittal to NPS</b>	<b>Jul 2005</b>	<b>Jul 2005</b>
<b>Draft CD-1 Deliverables: AS, Overall PEP, Subproject PEP (for SC ISC review)</b>	<b>Aug 2005</b>	<b>Aug 2005</b>

### **NARRATIVE HIGHLIGHTS**

- **Work underway for deliverables that will lead to achievement of CD-1, 2a & 3a.**
- **Work underway for Environmental Impact Report / Environmental Assessment.**
- **As-built document package assembly underway.**
- **Bldg. 51 Survey and Release policies and procedures under BSO review.**
- **Historic American Buildings Survey (HABS) report documentation work underway.**
- **Budget & Schedule reconciliation for overall project.**
- **Preparing request for Continuing Resolution funds; Fall 06.**

### **BACKUP INFORMATION**

#### **Baseline Document**

Document Title: **Mission Need**

Date of Document: **08/2004**

Approving Official: **Warren Yip, Federal Project Director**